## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING APPLICATION UNDER 37 C.F.R. 1.53(b)

## WITHOUT FILING FEE AND/OR WITHOUT EXECUTED INVENTOR'S DECLARATION

Atty. Dkt. 604-624 Assistant Commissioner for Patents
Washington, DC 20231 Washington, DC 20231 Date: January 7, 2002 Sir: This is a request for filing a new PATENT APPLICATION under Rule 53(b) entitled: METHODS OF AND APPARATUS FOR ANALYSING A SIGNAL without a filing fee and/or without an executed inventor's oath/declaration. This application is made by the below identified inventor(s). Attached hereto are the following papers: Newly executed Declaration, 
Copy of Declaration from prior application, 
Abstract pages of specification and claims (including 26 numbered claims), and 41 sheets of accompanying drawing/s. Record the attached assignment and return to the undersigned. Attached is a Power of Attorney. Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications: **Application Number** Country Day/Month/Year Filed Great Britain 6 July 1999 9915842.0 PCT/GB00/02582 5 July 2000 , respectively, the entire content of which is hereby incorporated by reference in this application... Certified copy(ies) of foreign application(s) is/are attached. Certified copy(ies) filed on in prior application no. Please amend the specification by inserting the following paragraph before the first line: --This application claims the benefit of Provisional Application No. , filed , the entire content of which is hereby incorporated by reference in this application .--Please amend the specification by inserting the following paragraph before the first line: --This application is a 🛛 continuation/ division/ continuation-in-part of Application No. PCT/GB00/02582, filed 5 July 2000, entire content of which is hereby incorporated by reference in this application.--Petition filed in prior application to extend its life to insure co-pendency. The prior application is assigned to It is hereby requested that the Examiner consider the art cited in the above parent application(s) by applicant and/or the Examiner for the reasons stated therein. A listing of that art is attached, but pursuant to Rule 98(d) copies are not required. Applicant claims "small entity" status. "Small entity" statement attached. Please enter the attached and/or below preliminary amendment prior to calculation of filing fee: Also attached: Information Disclosure Statement; Non-Publication Request; Nucleotide and/or Amino Acid Sequence Submission; 

Statement deleting Inventor(s) named in prior application; 

Other: Smith British 1. Inventor: John A. (citizenship) (first) MI (last) Residence: (city) London (state/country) England Mailing Address: 28 Leeward Gardens, London, England (Zip Code) SW19 7QR Mallion British 2. Inventor: Stephen N. MI (citizenship) (first) (last) Residence: (city) (state/country) England Cheshire 4 Aylesbury Close, Knutsford, Cheshire, England Mailing Address: (Zip Code) WA16 8AE See attached sheet(s) for additional inventor(s) information!! Address all future communications to NIXON & VANDERHYE P.C., 1100 North Glebe Road, 8th Floor, Arlington, VA 22201. 1100 North Glebe Road, 8th Floor **NIXON & VANDERHYE P.C.** Arlington, Virginia 22201-4714 By Atty: Leonard C. Mitchard, Reg. No. 29,009 Telephone: (703) 816-4000 Facsimile: (703) 816-4100 LCM:lks Signature:

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